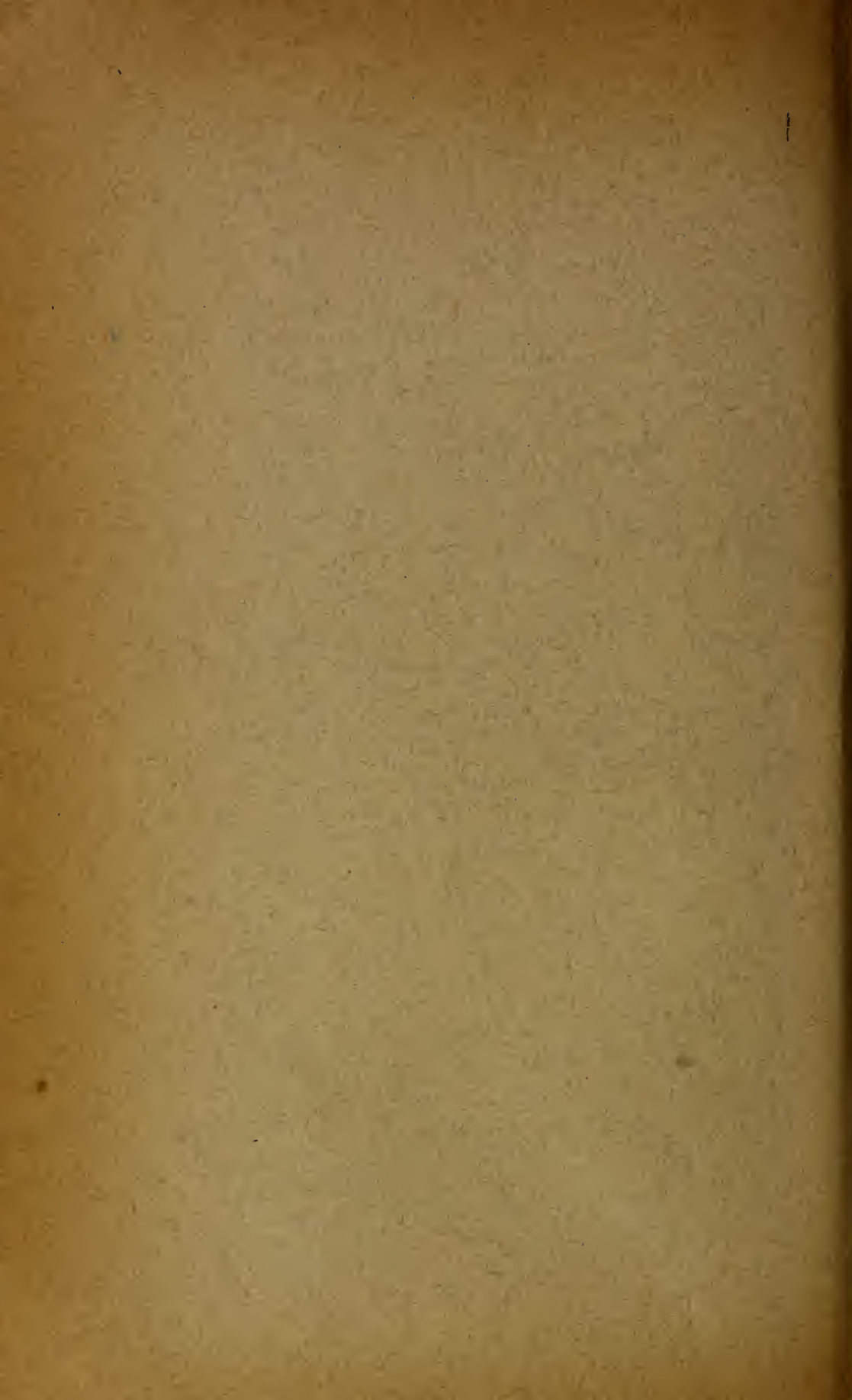


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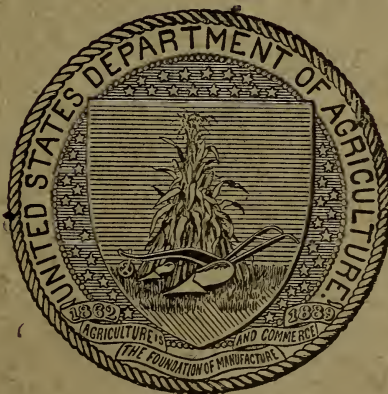
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JULY—SEPTEMBER, 1903.



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PUBLICATIONS OF THE LIBRARY OF THE DEPARTMENT OF AGRICULTURE.

BULLETINS.

- No. 1. Accessions to the Department Library [January-March], 1894.
2. Periodicals and society publications currently received at the Department Library. 1894.
3. Accessions to the Department Library, April-June, 1894.
4. Accessions to the Department Library, July-October, 1894.
5. Accessions to the Department Library, November-December, 1894.
6. Accessions to the Department Library, January-March, 1895.
7. Accessions to the Department Library, April-June, 1895.
8. Accessions to the Department Library, July-September, 1895.
9. List of publications of the U. S. Department of Agriculture from 1841 to June 30, 1895, inclusive. 1896.
10. Accessions to the Department Library, October-December, 1895.
11. Accessions to the Department Library, January-March, 1896.
12. Accessions to the Department Library, April-June, 1896.
13. Accessions to the Department Library, July-September, 1896.
14. Accessions to the Department Library, October-December, 1896.
15. Accessions to the Department Library, January-March, 1897.
16. References to the literature of the sugar beet, exclusive of works in foreign languages; compiled by Claribel R. Barnett. 1897.
17. Accessions to the Department Library, April-June, 1897.
18. Bibliography of poultry; compiled by Emma B. Hawks. 1897.
19. Accessions to the Department Library, July-September, 1897.
20. Reference list of publications relating to edible and poisonous mushrooms; compiled by Josephine A. Clark. 1898.
21. Accessions to the Department Library, October-December, 1897.
22. Accessions to the Department Library, January-March, 1898.
23. Accessions to the Department Library, April-June, 1898.
24. List of publications relating to forestry in the Department Library. 1898.
25. Accessions to the Department Library, July-September, 1898.
26. Accessions to the Department Library, October-December, 1898.
27. Accessions to the Department Library, January-March, 1899.
28. Accessions to the Department Library, April-June, 1899.
29. Accessions to the Department Library, July-September, 1899.
30. Accessions to the Department Library, October-December, 1899.
31. Accessions to the Department Library, January-March, 1900.
32. Accessions to the Department Library, April-June, 1900.
33. Accessions to the Department Library, July-September, 1900.
34. Accessions to the Department Library, October-December, 1900.
35. Accessions to the Department Library, January-March, 1901.
36. Accessions to the Department Library, April-June, 1901.
37. Catalogue of the periodicals and other serial publications (exclusive of U. S. Government publications) in the Library of the U. S. Department of Agriculture; prepared under the direction of Josephine A. Clark, Librarian. 1901.

U. S. DEPARTMENT OF AGRICULTURE.

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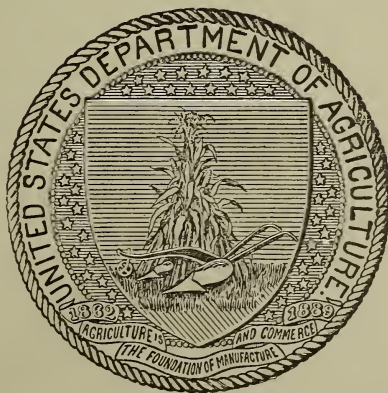
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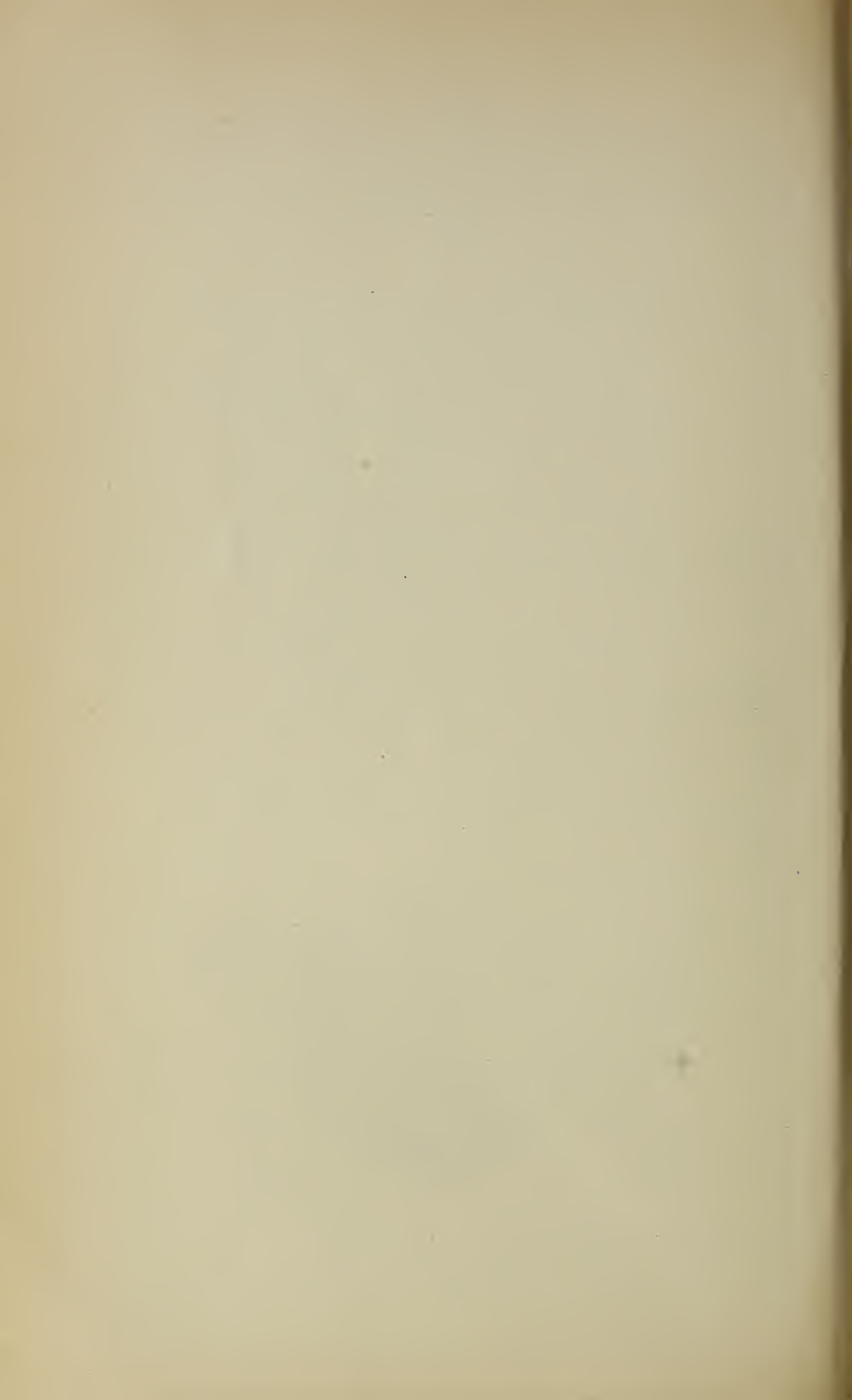
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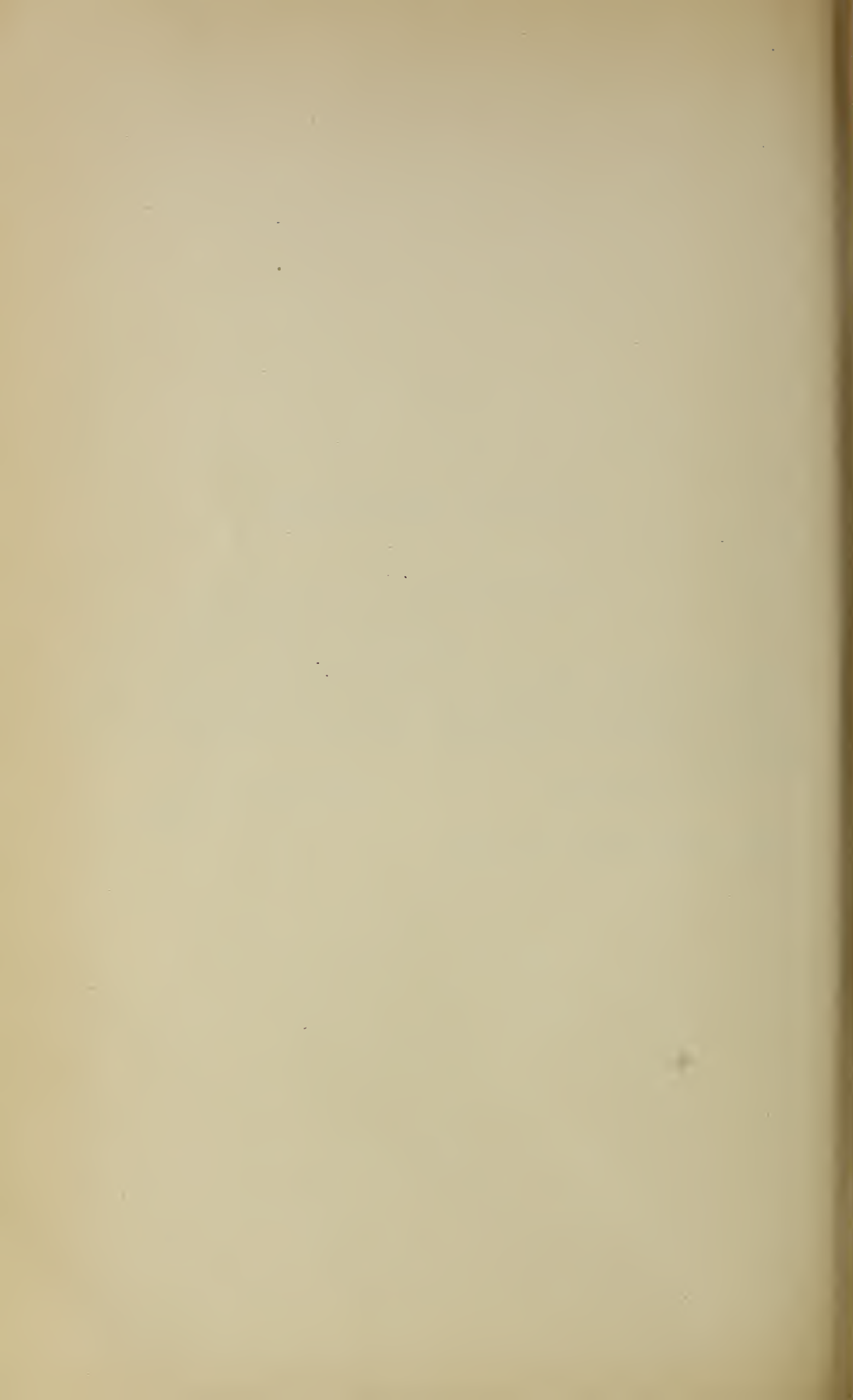
U. S. DEPARTMENT OF AGRICULTURE,
OFFICE OF THE LIBRARIAN,
Washington, D. C., October 1, 1903.

SIR: I have the honor to transmit herewith the manuscript of "Accessions to the Department Library, July-September, 1903," and to recommend the publication of the same as Bulletin No. 48 of the Library.

Very respectfully,

JOSEPHINE A. CLARK,
Librarian.

Hon. JAMES WILSON, *Secretary.*



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ACCESSIONS TO THE DEPARTMENT LIBRARY.

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1. AGRICULTURE.

Baltische landwirthschaftliche central-ausstellung. Catalog . . . iv. double col. plan. 22½^{cm}. Riga, W. F. Häcker, 1899.

Burkett, Charles William. Agriculture for beginners, by Charles William Burkett . . . and Frank Lincoln Stevens . . . and Daniel Harvey Hill . . . xii, 267 p. incl. front., illus. 19^{cm}. Boston and London, Ginn & company, 1903. 3—18728

Burton, Alfred Richard Edward, ed. Land settlement in the Transvaal. Handbook for settlers . . . Issued by the Department of agriculture. 96, xv p. 23½^{cm}. [Pretoria, Printed at the government printing and stationery department, 1902] Agr 3—903

Deutscher landwirthschaftsrath. Archiv . . . xxvii. jahrg. Bericht über die verhandlungen der xxxi. plenarversammlung des Deutschen landwirthschaftsraths vom 3. bis 6. februar 1903 . . . tab. 25^{cm}. Berlin, P. Parey, 1903.

Egerström, Fredrik. . . . Landbrukets främjande genom statsförvaltningen. II. Åren 1895—1899. 23½^{cm}. Norrköping, J. Jönsons boktryckeriaktiebolag, 1901. (Meddelanden från Kongl. Landbruksstyrelsen . . . n:r 68)

Elliott, Charles Gleason. Practical farm drainage. Why, when, and how to tile drain . . . vii, 92 p. illus., plans, diagrs. 19^{cm}. New York, J. Wiley & sons; London, Chapman & Hall, limited, 1903. Agr 3—904
Pref. dated 1882.

The **Farmer & gardener** [weekly] May 9, 1834—Jan. 13, 1835; May 1—22, 1839. v. 1, no. 1—37; v. 6, no. 1—4. 29^{cm}. Baltimore, 1834—39.
v. 1, no. 1—37, title reads: The Farmer & gardener; and live-stock breeder & manager.

Florida.—*Farmers' institutes.* . . . Bulletin. no. 1. 21½^{cm}. De Land, Fla., E. O. Painter & company, 1903.
CONTENTS.—Abstracts of addresses.

Haselhoff, E. Die haideböden Westfalens. hft. v . . . fold. map, tables. 25^{cm}. [Berlin, Buchdruckerei "Die Post"] 1903.
CONTENTS.—Nördlicher teil des kreises Wiedenbrück, von Dr. E. Haselhoff . . . und H. Breme.

India—Bombay presidency—Land records and agriculture, Dept. of. Nineteenth annual report . . . for the year 1901—1902. tables. 33^{cm}. Bombay, Printed at the government central press, 1903.

Ireland—Congested districts board. Twelfth report . . . of proceedings under the Congested districts board (Ireland) acts, 1891—1901 . . . for the year ending 31st March, 1903 . . . tables. 24½^{cm}. Dublin, Printed for H. M. Stationery off. by A. Thom & co. (limited) 1903.

Maine—Agriculture, Board of. Transactions of the agricultural societies in the state of Maine, for 1850—1854 . . . 22½—23½^{cm}. Augusta, 1853—56.

Martin, A. L., comp. . . . List of county and local agricultural societies, with names and addresses of presidents and secretaries and dates for holding fall exhibitions of 1903. Comp. from official reports and sources . . . tables. 23½^{cm}. [Harrisburg] W. S. Ray, state printer of Pennsylvania, 1903. (Commonwealth of Pennsylvania. Dept. of agriculture. Bulletin no. 112)

Massachusetts—Agriculture, State board of. . . . Fiftieth annual report of the secretary . . . 1902. illus., plates. 23^{cm}. Boston, Wright & Potter printing co., state printers, 1903.

Missouri—Agriculture, State board of. 30th, 35th annual report . . . 1898, 1902. fronts. (ports.) plates. 23½^{cm}. Jefferson City, Tribune printing company, state printers and binders, 1898–1903.

Moore's rural New-Yorker, an agricultural and family newspaper . . . v. 5, 1854–illus. 49^{cm}. Rochester, N. Y., D. D. T. Moore [1854]

Netherlands—Waterstaat, handel en nijverheid, Departement van. Verslag over den landbouw in Nederland, over 1900 . . . 1., 3. stuk. 24½^{cm}. 's Gravenhage, Bij de gebroeders van Cleef, 1902–03.

New Brunswick—Agriculture, Dept. of. Report on agriculture for the province of New Brunswick for the year 1902 . . . illus., plates, tables. 25^{cm}. Fredericton, 1903.

New South Wales—Agriculture, Dept. of. . . . Miscellaneous publication, no. 429, 608, 639, 644–646, 651–652. illus. 25^{cm}. [Sydney, W. A. Gullick, government printer, 1900–03]

From Agricultural gazette of N. S. Wales. Oct., 1900; Nov., 1902; April–May, 1903.

CONTENTS.—no. 429. Dairy stud farm, Berry. Prospectus, rates, and syllabus of instruction for students.—no. 608. Trials of grasses and fodder plants. G. L. Sutton.—no. 639. Seed of *Paspalum dilatatum*. C. T. Musson.—no. 644. Variations in rainfall at H. A. college. C. T. Musson.—no. 645. Field experiments with potatoes. G. L. Sutton.—no. 646. Quantity measurements of haystacks, dams, etc. C. Potts.—no. 651. Preparing ensilage at the H. A. college farm. H. W. Potts.—no. 652. Arrowroot. C. T. Musson.

Ontario agricultural and experimental union. Twenty-fourth annual report . . . 1902 . . . maps. 24½^{cm}. Toronto, L. K. Cameron, printer to the king's most excellent Majesty, 1903.

Östergötlands läns hushållnings-sällskap. . . . Handlingar . . . år 1903. tables (partly fold.) Linköping, A. B. Östgöta correspondentens boktryckeri, 1903.

Roberts, Isaac Phillips. The farmer's business handbook; a manual of simple farm accounts and of brief advice on rural law . . . xiii, 300 p. 18^{cm}. New York, London, The Macmillan company, 1903. ([The rural science series]) 3—10645
pt. 2: Rural law, by H. D. Mason.

Royal agricultural and commercial society of British Guiana. The journal . . . 1902. fold. map. 20½^{cm}. Demerara, "The Argosy" company, limited, 1903.

The **Rural register:** devoted to agriculture, horticulture, rural life, and general news. Pub. semi-monthly by S. Sands & Mills . . . v. 2, July 1, 1860–June 15, 1861. 31^{cm}. Baltimore, 1861.

Semenov, Dmitriï Petrovich. Russlands landwirtschaft und getreidehandel. Von Prof. D. P. Ssemenow und Prof. W. J. Kasperow. Autorisierte uebersetzung aus dem russischen, von Maxim Blumenau . . . 72 p. 22½^{cm}. München, E. Reinhardt, 1901. 3—14962

From *Россія въ концѣ XIX. вѣка* (La Russie à la fin du 19. siècle) edited under the direction of V. S. Kovalevskii, 1900.

Spain. Junta consultiva agronómica. . . . Noticias estadísticas sobre la producción agrícola española . . . 1902. tables (partly fold.) 17½ x 25^{cm}. Madrid, Imprenta alemana [1902]

At head of title: Ministerio de agricultura, industria, comercio y obras públicas. Dirección general de agricultura.

Stephenson, James H. Farm engines and how to run them; the young engineer's guide . . . by James H. Stephenson and other expert engineers; with numerous illustrations showing the different parts of a boiler and engine, and nearly every make of traction engine; with a brief description of the distinctive points in each make. 215 p. incl. front., illus., diags. 19½^{cm}. Chicago, F. J. Drake & co. [1903] 3—13348

Sweden—Kongliga landbruksstyrelse. . . . Kalender . . . år 1898–1900, 1902–03. 23½^{cm}. Stockholm, K. L. Beckmans boktryckeri, 1898–1903. (Meddelanden från Kongl. Landbruksstyrelsen . . . n:o 45, 51, 62, 81, 86)

Tijdschrift voor nijverheid en landbouw in Nederlandsch-Indië . . . uitgegeven door de Nederlandsch-Indische maatschappij van nijverheid en landbouw. Deel LX. Aflevering III–VI. tables (partly fold.) 22^{cm}. Batavia, Albrecht & co., 1900.

Tri-state grain and stock-growers association. Proceedings of the Tri-state grain and stockgrowers association, consisting of the states of North Dakota, Minnesota and South Dakota. Fargo, N. D., January 7, 8, 9 and 10, 1902. 22½^{cm}. Fargo, N. D., Brown & Gage, printer [1902]

Williams, William Kinsey. American farmer's business guide . . . 101 p. 22^{cm}. Columbus, O., The rural publishing company [pref., 1902]. 3—2691

2. AGRICULTURAL EDUCATION.

Agricultural education committee. Nature-knowledge. Teachers' leaflets. no. 8–10. illus. 21½^{cm}. [London, Agricultural education committee, 1903]

CONTENTS.—no. 8. The oak. By C. E. Moss.—no. 9. "Lace-wing or "golden-eye." By W. J. Lucas.—no. 10. The little celandine. By C. E. Moss.

Agricultural education committee. [Pamphlets] no. 36 . . . illus. 21½^{cm}. London [etc.] Co-operative printing society limited, 1903.

Reprinted from "The record of technical and secondary education," April, 1903.

CONTENTS.—The teaching of biology in a secondary school. By G. H. Leader.

Berlin, Königliche landwirthschaftliche hochschule zu. Jahresbericht . . . für die zeit vom 1. april 1902 bis 31. märz 1903. jahrg. XI. 25^{cm}. Berlin, 1903.

Cirencester, Royal agricultural college. Prospectus . . . August, 1902 . . . front., plates (partly fold.) plans. 19^{cm}. [Cirencester? 1902.]

Edinburgh and east of Scotland college of agriculture. . . . Calendar for 1903–1904. illus. 22½^{cm}. [Edinburgh, 1903.]

Hawkesbury agricultural college and experimental farm, Richmond, New South Wales. Prospectus . . . illus. 28^{cm}. [Sydney, W. A. Gullick, government printer, 1899.]

Kaaden, Deutsche königlich böhmische landwirtschaftliche landesmittelschule in. Jahresbericht . . . über das schuljahr 1902–03 . . . 3 double plans. 26^{cm}. Kaaden, Im selbstverlage der anstalt, 1903.

Kansas—State agricultural college. Thirteenth biennial report . . . 1901–02. tables. 23^{cm}. Topeka, W. Y. Morgan, state printer, 1902.

Maryland—Agricultural college, College Park, Md. . . . Catalogue. Year 1903–4. front., illus., plates. 22½^{cm}. [n. p.] 1903.

Mississippi—Agricultural and mechanical college. Twenty-third annual catalogue . . . 1902–1903 . . . Announcement 1903–1904. front, plates. 23½^{cm}. Jackson, Harmond publishing company, 1903.

New Mexico—College of agriculture and mechanic arts, Mesilla Park. Thirteenth annual register . . . catalogue of students for 1902–1903 and announcements for 1903–1904. front., plates. 23^{cm}. Santa Fe, New Mexican printing company, 1903.

North Carolina—Agricultural and mechanical college for the colored race, Greensboro, N. C. Seventh annual catalogue . . . 1900–1901. front., plates. 22½^{cm}. Greensboro, J. M. Reece & co., power book and job printers, 1901.

Oregon—*Agricultural college, Corvallis*. Annual catalogue . . . for 1902-1903 and announcements for 1903-1904. front., plates. 19½^{cm}. Corvallis, Oregon, Agricultural college printing office, 1903.

Tunis—*École coloniale d'agriculture*. . . . Programme des conditions d'admission. illus. 24½^{cm}. Tunis, imprimerie rapide (L. Nicolas, directeur) 1901.

3. EXPERIMENT AND SEED CONTROL STATIONS.

Alnarps landbruksinstitut och mejeriinstitut. Berättelse om verksamheten . . . år 1902. tables (1 fold.) 26^{cm}. Malmö, Skånska lithografiska aktiebolaget, 1903.

Augustenberg, Ger. Grossherzoglich badische landwirtschaftliche versuchsanstalt. Bericht . . . über ihre tätigkeit im jahre 1902 . . . 23½^{cm}. Karlsruhe, Druck der G. Braun'schen hofbuchdruckerei, 1903.

France—*Département de l'Aisne—Station agronomique et laboratoire départemental de bactériologie*. . . . Bulletin . . . 2^{me} sér., 11.-12. année; 1900-02. 24^{cm}. Laon, Impr. du Courrier de l'Aisne, 1900-03.

France—*Département de l'Oise—Station agronomique*. . . . Annales . . . 35. livr. illus. 24½^{cm}. Beauvais, Impr. du Moniteur de l'Oise, 1903.

Görlitz [Austria] K. K. Landwirthschaftlich-chemische versuchsstation in. Bericht über die tätigkeit . . . im jahre 1902. pl. 22½^{cm}. [Wien, K. u. K. Hofbuchdruckerei C. Fromme, 1903,

Sonderabdruck aus der "Zeitschrift für das landwirtschaftliche versuchswesen in Oesterreich" 1903.

Idaho—*Agricultural experiment station*. Annual report, December, 1902 . . . Report of the director for the year ending June 30th, 1902 . . . 23^{cm}. Moscow, Mirror print [1903].

Lund [Sweden] Frökontrollanstalt i. Verksamhet år 1902. tab. Malmö, Förlags-aktiebolagets boktryckeri, 1903.

Maine—*Agricultural experiment station, Orono, Me.* Eighteenth annual report . . . 1902. xiii pl., tables. 23½^{cm}. Augusta, Kennebec journal print, 1903.

Massachusetts—*Agricultural college—Hatch experiment station*. . . . Fifteenth annual report . . . January, 1903. tables, diagr. 23½^{cm}. Boston, Wright & Potter printing co., state printers, 1903.

Minnesota—*University—Agricultural experiment station*. Tenth annual report. Fiscal year July 1, 1901, to June 30, 1902. illus. 22½^{cm}. Delano, Minn., Eagle printing co., printers, 1902.

Montana—*Agricultural experiment station*. Ninth annual report . . . for the year 1902. illus., ii pl., tables. 22½^{cm}. [Bozeman] Bozeman chronicle, 1903.

Nagpur experimental farm. Report . . . for the year 1901-1902. Ending 31st March, 1902. tables. 32½^{cm}. Nagpur, Printed at the Secretariat press, 1902.

Örebro (Sweden) kemiska station och frökontrollanstalt. . . . Årsberättelser för 1899. 20^{cm}. Örebro, Bohlinska boktryckeriet, 1900.

Pennsylvania—*State college*. Annual report . . . for the year 1901-1902 . . . plates, diagr. (partly fold.) 24^{cm}. [Harrisburg] W. S. Ray, state printer of Pennsylvania, 1902.

CONTENTS.—pt. 1. Departments of instruction.—pt. 2. Agricultural experiment station.

Remington, John Stewart. Agricultural experiment stations. Their function, object, and future development in Great Britain . . . 1 p. l., 4 p. 22^{cm}. [Liverpool, Printed by J. Mawdsley & son, 1903?]

Agri 3—954

Reprinted from the Royal Lancashire agricultural society's Journal for the year 1902.

Rothamsted experimental station. . . . The Rothamsted experiments. Plans and summary tables, arranged for reference in the fields. 1903. illus., plans, tables. 26^{cm}. [London, Printed by W. Clowes and sons, limited, 1903]

Texas—Agricultural experiment stations. . . . Fourteenth annual report for fiscal year ending June 30, 1902. 22¹/₂^{cm}. College Station [1902]

Troppau, Agrikultur-botanische landes-versuchs- und samen-kontrollstation in. Bericht über die tätigkeit . . . im jahre 1901/02 . . . 22^{cm}. [Wien, K. u. K. Hofbuchdruckerei C. Fromme, 1903]

Sonderabdruck aus der "Zeitschrift für das landwirtschaftliche versuchswesen in Oesterreich" 1903.

Vienna. K. K. Landwirthschaftlich-chemische versuchsstation in Wien. Kurzer bericht über die thätigkeit . . . in den jahren 1887, 1888 und 1889. tab. 22^{cm}. Wien, K. K. Landw.-chem. versuchs-station, 1890.

West Indies (British)—Agriculture, Imperial department of. . . . Report on the experiment stations, Montserrat, 1901–02. 33^{cm}. Barbados, Issued by the Commissioner of agriculture for the West Indies, 1903.

4. SOILS AND FERTILIZERS.

Garola, Charles Victor. . . . Engrais . . . introduction par le Dr. P. Regnard . . . xi, 502 p. incl. illus., plans, tables, diagrs. 18^{cm}. Paris, J.-B. Baillière et fils, 1903. (Encyclopédie agricole . . .)

Agr 3—869

Hall, A. D. The soil; an introduction to the scientific study of the growth of crops . . . xv, 286, [1] p. incl. front., illus. plates, diagrs. 20¹/₂^{cm}. London, J. Murray, 1903.

Agr 3—905

5. IRRIGATION.

Schenkel, Karl. Das badische wasserrecht, enthaltend das wassergesetz vom 26. juni 1899, nebst den vollzugsvorschriften und den sonstigen wasserrechtlichen bestimmungen . . . 2. aufl. xii, [2] p., 1 l., 774 p. 22¹/₂^{cm}. Karlsruhe i. B., Druck und verlag der G. Braun'schen hofbuchdruckerei, 1902.

Agr 3—977

Willcocks, Sir William. Report on irrigation in South Africa . . . (In Great Britain—Government. Further correspondence relating to affairs in South Africa, London, 1902. 33^{cm}. p. 37–75)

Willcocks, Sir William. The restoration of the ancient irrigation works on the Tigris or The re-creation of Chaldea . . . being a lecture delivered at a meeting of the Khedivial geographical society, Cairo, 25th March, 1903; with two appendices. Appendix A.—Meteorological information about Bagdad. Appendix B.—An address on "Egypt fifty years hence" . . . 71 p., 1 l. 10 fold. pl. incl. 7 fold. maps. 24¹/₂^{cm}. Cairo, National printing dept., 1903.

Agr 3—874

6. PLANT DISEASES.

Deutsche landwirtschafts-gesellschaft—Sonderausschuss für pflanzenschutz. 12. jahresbericht . . . 1902. 23^{cm}. Berlin, Deutsche landwirtschafts-gesellschaft, 1903. (Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 82)

Istvánffi, Gyula von. Études sur le rot livide de la vigne (Coniothyrium diplo-diella) . . . vii, 288 p. illus., xxiv double pl. (partly col.) 27^{cm}. [Budapest, Société d'imprimerie et d'éditions Pallas, 1902] (Annales de l'Institut central ampélogique royal hongrois . . . t. II)

Agr 3—907

Mexico—Fomento, colonización é industria, Secretaría de—Parasitología agrícola, Comisión de. . . . Las plagas de la agricultura. entrega 8. illus., plates (partly fold.) 25¹/₂^{cm}. México, Oficina tipográfica de la Secretaría de fomento, 1903.

Viala, Pierre. . . . Les maladies de la vigne . . . 3. ed. vi, 595 p. illus., xx col. pl. 28^{cm}. Montpellier, C. Coulet; [etc., etc.] 1893. (Bibliothèque du Progrès agricole et viticole)

Bibliographies at ends of chapters.

Watt, Sir George. The pests and blights of the tea plant (2d ed.) By Sir George Watt . . . and Harold H. Mann . . . 2 p. l., xv, 429 p. illus., 24 pl. 26^{cm}. Calcutta, Office of the Superintendent government printing, 1903.

Weed, Clarence Moores. Spraying crops; why, when, and how . . . 4th ed., rev., rewritten, and greatly enl. xi, 136 p. incl. front., illus. 19^{cm}. New York, O. Judd company, 1903. 3—15204

7. FIELD CROPS AND INDUSTRIAL PLANTS.

Aschan, Ossian. Die konstitution des kamphers und seiner wichtigsten derivate; die theoretischen ergebnisse der kampherforschung monographisch dargestellt . . . xi, 117 p. 23½^{cm}. Braunschweig, F. Vieweg und sohn, 1903. Agr 3—866

Bamber, M. Kelway. A text book on the chemistry and agriculture of tea, including the growth and manufacture . . . 1 p. l., 2, ii, 258 p., 1 l., xxii p. incl. 2 fold. tab. 25^{cm}. Calcutta, Law-publishing press, 1893. Agr 3—867

Buitenzorg, Java. Jardin botanique. Mededeelingen uit 's Lands planten-tuin. XLIII, LXII-LXIII. front., tables (partly fold.). diagrs. 26-26½^{cm}. Batavia, G. Kolff & co., 1900-03.

CONTENTS.—XLIII. Over Deli-grond en Deli-tabak naar aanleiding van de proefvelden aldaar 1899 door Dr. A. van Bijlert.—LXII. Voorloopig verslag van de op Deli met betrekking tot de tabakscultuur genomen bemestingsproeven op proefvelden in het jaar 1902, door Dr. D. J. Hissink. Deel III.—LXIII. De mozaiek-ziekte bij Deli-tabak. Deel I. Door Dr. F. W. T. Hunger.

Carvalho, José Carlos de. . . . O café do Brazil, estudos a favor da propaganda para o augmento do consumo e valorisação do café do Brazil no estrangeiro . . . 41 p. 4 pl. 27^{cm}. Rio de Janeiro, Imprensa nacional, 1901.

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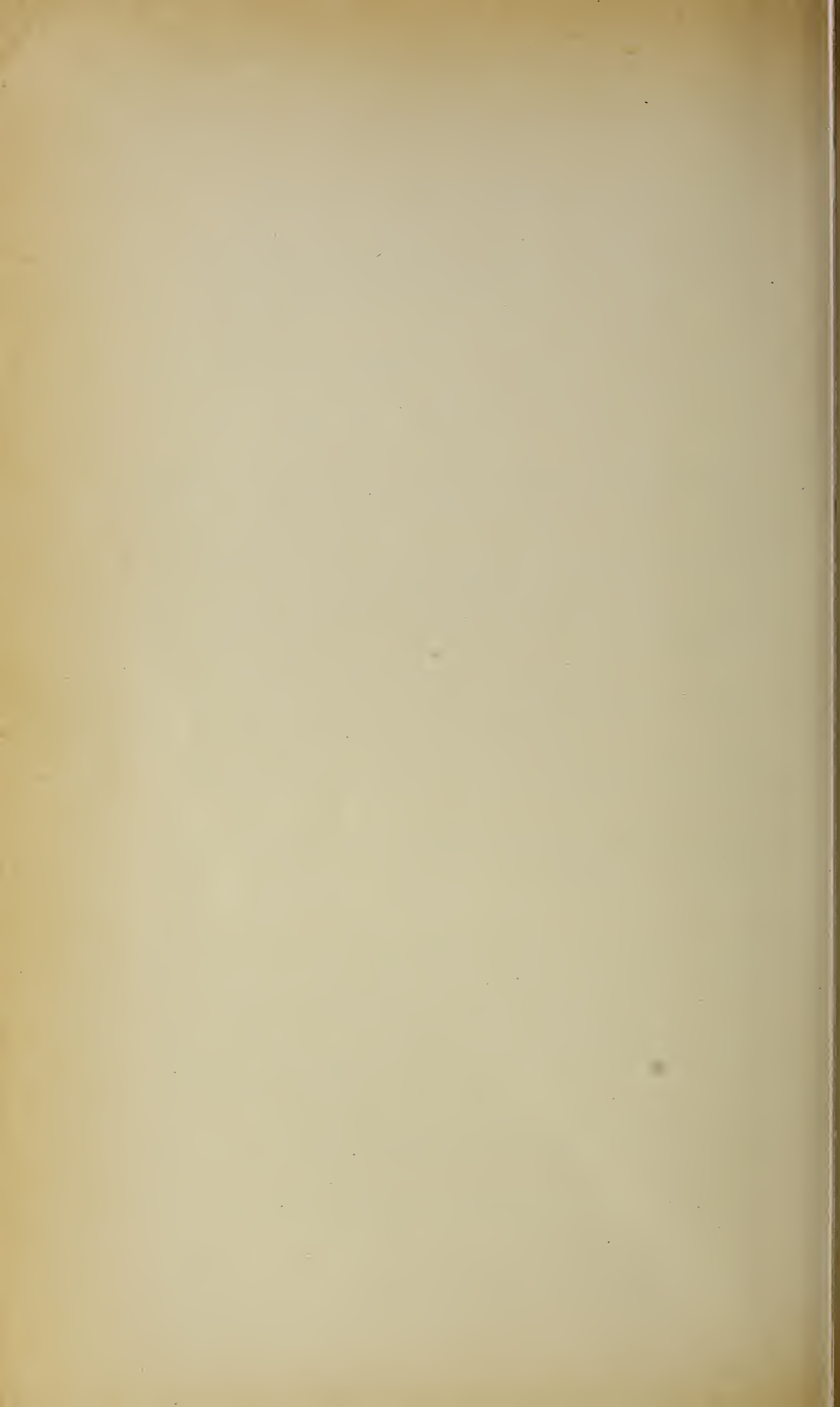
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